Appendix 23a: 2009 Early intervention clinical evidence forest plots¹

Table 1: Studies included in the early intervention services (EIS) review
Early intervention services versus standard care

¹ Each study included in this appendix is referred to by a study ID, with studies included in the previous guideline in lower case and new studies in upper case (primary author and date or study number for unpublished trials).

Treatment	versus Comparator
	Standard care
EIS	CRAIG2004-LEO [78 weeks, N=144]
	GRAWE2006-OTP [104 weeks, N=50]
	KUIPERS2004-COAST [52 weeks, N=59]
	PETERSEN2005-OPUS [104 weeks, N=547]

Table 1: Studies included in the early intervention services (EIS) review

1 Early intervention services versus standard care

1.1 Suicide attempt

	Treatm	ent	Contr	ol		Risk Ratio	Risk Ratio		
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95%Cl		
1.1.1 Long-term									
GRAWE2006-OTP	4	30	1	20	5.4%	2.67 [0.32, 22.15]			
PETERSEN05-OPUS Subtotal (95% Cl)	19	243 273	19	193 213	94.6% 1 00.0%	0.79 [0.43, 1.46] 0.89 [0.50, 1.59]			
Total events	23	2.0	20	2.0	1001070	0.00 [0.00, 1.00]			
Heterogeneity: Chi ² = 1.	17, df = 1	(P = 0.2)	28); l² = 1	5%					
Test for overall effect: Z	= 0.38 (P	= 0.70)						
Total (95% CI)		273		213	100.0%	0.89 [0.50, 1.59]			
Total events	23		20						
Heterogeneity: Chi ² = 1.	17, df = 1	(P = 0.2	28); l² = 1	5%			0.10.2 0.5 1 2 5 10		
Test for overall effect: Z	= 0.38 (P	= 0.70))				Favours treatment Favours control		

1.2 Leaving the study early: 1. Any reason

	Treatm	ent	Contr	ol		Risk Ratio	Risk Ratio
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95% Cl
1.2.1 Medium-term							
KUIPERS2004-COAST	21	32	18	27	12.1%	0.98 [0.68, 1.42]	
Subtotal (95% CI)		32		27	12.1%	0.98 [0.68, 1.42]	\bullet
Total events	21		18				
Heterogeneity: Not applic	able						
Test for overall effect: Z =	= 0.08 (P =	0.93)					
1.2.2 Long-term							
CRAIG2004-LEO	16	71	29	73	17.7%	0.57 [0.34, 0.95]	
GRAWE2006-OTP	3	30	4	20	3.0%	0.50 [0.13, 2.00]	
PETERSEN05-OPUS	70	275	108	272	67.2%	0.64 [0.50, 0.82]	
Subtotal (95% CI)		376		365	87.9%	0.62 [0.50, 0.78]	•
Total events	89		141				
Heterogeneity: Chi ² = 0.2	7, df = 2 (I	^o = 0.87	7); l² = 0%	, 0			
Test for overall effect: Z =	= 4.20 (P <	0.0001)				
Total (95% Cl)		408		392	100.0%	0.67 [0.55, 0.81]	•
Total events	110		159				
Heterogeneity: Chi ² = 5.0	1, df = 3 (I	P = 0.17	7); l ² = 40	%			1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 +
Test for overall effect: Z =	= 4.07 (P <	0.0001)				0.1 0.2 0.5 1 2 5 10 Favours treatment Favours control

1.3 Service outcomes: 1. Hospital readmission

	Treatment Control				Risk Ratio	Risk Ratio			
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95% Cl		
1.3.1 Long-term (regar	dless of w	hethe	r initially	recove	ered)				
CRAIG2004-LEO	23	69	33	67	25.9%	0.68 [0.45, 1.02]			
GRAWE2006-OTP	10	30	10	20	9.3%	0.67 [0.34, 1.30]			
PETERSEN05-OPUS	63	243	75	193	64.8%	0.67 [0.51, 0.88]			
Subtotal (95% Cl)		342		280	100.0%	0.67 [0.54, 0.83]	\bullet		
Total events	96		118						
Heterogeneity: Chi ² = 0.	00, df = 2 (P = 1.0	00); I ² = 0	1%					
Test for overall effect: Z	= 3.61 (P =	= 0.000	03)						
Total (95% CI)		342		280	100.0%	0.67 [0.54, 0.83]	•		
Total events	96		118						
Heterogeneity: Chi ² = 0.	00, df = 2 (P = 1.0	00); I ² = 0	%					
Test for overall effect: Z	= 3.61 (P =	= 0.000	03)				0.1 0.2 0.5 1 2 5 10 Favours treatment Favours control		

1.4 Service outcomes: 2. Mean number of readmissions

	Treatment Control					Mean Difference Mea			an Differ	ence			
Study or Subgroup	Mean	SD	Total	Mean	SD	Total	Weight	IV, Fixed, 95% Cl		IV, I	Fixed, 95	% CI	
1.4.1 Long-term													
CRAIG2004-LEO Subtotal (95% Cl)	0.4	0.7	71 71	0.8	1	73 73	100.0% 100.0%	-0.40 [-0.68, -0.12] -0.40 [-0.68, -0.12]			•		
Heterogeneity: Not app Test for overall effect:		(P =	0.005)										
Total (95% CI)			71			73	100.0%	-0.40 [-0.68, -0.12]			•		
Heterogeneity: Not app Test for overall effect: Test for subgroup diffe	Z = 2.79	•	,						-4 Favou	-2 urs treatm	0 nent Fa	2 vours cont	4 rol

1.5 Service outcomes: 3. Mean number of bed days in follow up

	Treatment				ontrol			Mean Difference	Mean Difference
Study or Subgroup	Mean	SD	Total	Mean	SD	Total	Weight	IV, Fixed, 95% Cl	IV, Fixed, 95% Cl
1.5.1 Long-term									
CRAIG2004-LEO	35.5	78.9	71	54.9	93.6	73	20.9%	-19.40 [-47.65, 8.85]	
PETERSEN05-OPUS	26.8	73.2	243	34.8	79.6	193	79.1%	-8.00 [-22.52, 6.52]	
Subtotal (95% CI)			314			266	100.0%	-10.38 [-23.30, 2.53]	\bullet
Heterogeneity: Chi ² = 0.	49, df =	1 (P =	0.48);	l² = 0%					
Test for overall effect: Z	= 1.58 ((P = 0.	12)						
Total (95% CI)			314			266	100.0%	-10.38 [-23.30, 2.53]	•
Heterogeneity: Chi ² = 0.	49, df =	1 (P =	0.48);	l² = 0%					
Test for overall effect: $Z = 1.58$ (P = 0.12)									-100 -50 0 50 100 Favours treatment Favours control
Test for subgroup different	ences: N	lot app	licable						

1.6 Service outcomes: 4. Not in contact with index team

	Treatm	ent	Control		Risk Ratio		Risk Ratio
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95% Cl
1.6.1 Long-term							
CRAIG2004-LEO	17	71	30	73	68.9%	0.58 [0.35, 0.96]	
PETERSEN05-OPUS Subtotal (95% Cl)	10	243 314	12	193 266	31.1% 100.0%	0.66 [0.29, 1.50] 0.61 [0.40, 0.93]	A
Total events	27		42				
Heterogeneity: Chi ² = 0.0	07, df = 1	(P = 0.7)	79); l² = 0)%			
Test for overall effect: Z	= 2.28 (P	= 0.02))				
Total (95% CI)		314		266	100.0%	0.61 [0.40, 0.93]	•
Total events	27		42				
Heterogeneity: Chi ² = 0.0	07, df = 1	(P = 0.	79); l² = 0)%			
Test for overall effect: Z	= 2.28 (P	= 0.02))				Favours treatment Favours control

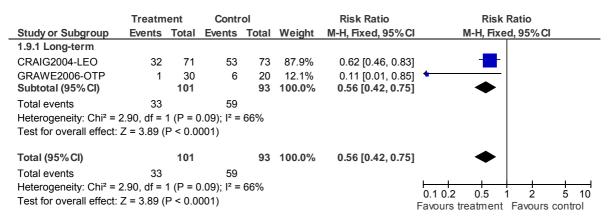
1.7 Service outcomes: 5. Not in contact with any mental health service

	Treatm	ent	Contr	ol		Risk Ratio	Risk Ratio
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95% Cl
1.7.1 Long-term							
CRAIG2004-LEO Subtotal (95% Cl)	11	71 71	27	73 73	100.0% 100.0%	0.42 [0.23, 0.78] 0.42 [0.23, 0.78]	
Total events	11		27				
Heterogeneity: Not app	olicable						
Test for overall effect:	Z = 2.75 (I	> = 0.0	06)				
Total (95% CI)		71		73	100.0%	0.42 [0.23, 0.78]	
Total events	11		27				
Heterogeneity: Not app	olicable						0.10.2 0.5 1 2 5 10
Test for overall effect:	Z = 2.75 (I	⊃ = 0.0	06)				Favours treatment Favours control

1.8 Service outcomes: 5. No outpatient visits

	Treatm	ent	Contr	ol		Risk Ratio	Risk Ratio
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95% Cl
1.8.1 Long-term							
PETERSEN05-OPUS	17	243	60	193	100.0%	0.23 [0.14, 0.37]	
Subtotal (95% CI)		243		193	100.0%	0.23 [0.14, 0.37]	\bullet
Total events	17		60				
Heterogeneity: Not appli	cable						
Test for overall effect: Z	= 5.80 (P	< 0.00	001)				
Total (95% CI)		243		193	100.0%	0.23 [0.14, 0.37]	◆
Total events	17		60				
Heterogeneity: Not appli	cable						0.1 0.2 0.5 1 2 5 10
Test for overall effect: Z	= 5.80 (P	< 0.00	001)				Favours treatment Favours control

1.9 Service outcomes: 6. Not receiving any psychological intervention



1.10 Service outcomes: 7. Not receiving family interventions

	Treatment Control				Risk Ratio	Risk Ratio		
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95%	6 CI
1.10.1 Long-term								
CRAIG2004-LEO	31	71	56	73	100.0%	0.57 [0.42, 0.76]	<mark>-</mark> -	
Subtotal (95% CI)		71		73	100.0%	0.57 [0.42, 0.76]	i 🔶	
Total events	31		56					
Heterogeneity: Not app	olicable							
Test for overall effect:	Z = 3.77 (P = 0.0	002)					
Total (95% Cl)		71		73	100.0%	0.57 [0.42, 0.76]	•	
Total events	31		56					
Heterogeneity: Not app	olicable							
Test for overall effect:	Z = 3.77 (P = 0.0	002)				0.1 0.2 0.5 1 2 Favours treatment Favou	5 10 urs control

1.11 Service outcomes: 8. Not receiving vocational interventions

	Treatment Control			ol		Risk Ratio	Risk Ratio	
Study or Subgroup	Events 7	Total	Events	Total	Weight	M-H, Fixed, 95%C	M-H, Fixed, 95% Cl	
1.11.1 Long-term								
CRAIG2004-LEO	35	71	56	73	100.0%	0.64 [0.49, 0.84]		
Subtotal (95% Cl)		71		73	100.0%	0.64 [0.49, 0.84]	●	
Total events	35		56					
Heterogeneity: Not app	plicable							
Test for overall effect:	Z = 3.24 (P	= 0.00	01)					
Total (95% Cl)		71		73	100.0%	0.64 [0.49, 0.84]	▶ ●	
Total events	35		56					
Heterogeneity: Not app	plicable							10
Test for overall effect:	Z = 3.24 (P	= 0.00	01)				Favours treatment Favours contro	

1.12 Service outcomes: 9. Mean number of outpatient visits (sign reversed)

	Tre	atmer	nt	C	ontrol			Mean Difference	Mean Difference
Study or Subgroup	Mean	SD	Total	Mean	SD	Total	Weight	IV, Fixed, 95% Cl	IV, Fixed, 95% Cl
1.12.1 Long-term									
PETERSEN05-OPUS	-31.9	22.9	243	-10.5	12.2	193	100.0%	-21.40 [-24.75, -18.05]	
Subtotal (95% CI)			243			193	100.0%	-21.40 [-24.75, -18.05]	▲
Heterogeneity: Not appli	icable								
Test for overall effect: Z	= 12.50	(P < 0	0.00001)					
Total (95% CI)			243			193	100.0%	-21.40 [-24.75, -18.05]	•
Heterogeneity: Not appli	icable								
Test for overall effect: Z	= 12.50	(P < 0	0.00001)					-100 -50 0 50 100 Favours treatment Favours control
Test for subgroup differe	ences: N	lot app	licable	,					Favours deadhent Favours condor

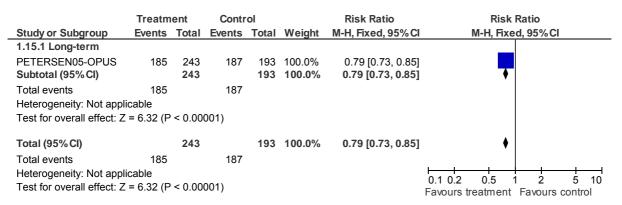
1.13 Service outcomes: 10. Family not involved in treatment

	Treatm	ent	Contr	ol		Risk Ratio	Risk Ratio
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95% Cl
1.13.1 Long-term							
PETERSEN05-OPUS Subtotal (95% Cl)	141	243 243	176	193 1 93	100.0% 1 00.0%	0.64 [0.57, 0.71] 0.64 [0.57, 0.71]	•
Total events Heterogeneity: Not appl Test for overall effect: Z		~ 0 00	176				
Total (95% CI)	- 7.07 (I	243	501)	193	100.0%	0.64 [0.57, 0.71]	•
Total events Heterogeneity: Not appl Test for overall effect: Z		< 0.00	176 001)				0.1 0.2 0.5 1 2 5 1 Favours treatment Favours control

1.14 Service outcomes: 11. Family not involved in psychoeducational group

	Treatment	Conti	ol		Risk Ratio	Risk Ratio
Study or Subgroup	Events To	tal Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95% Cl
1.14.1 Long-term						
PETERSEN05-OPUS Subtotal (95% Cl)		243 192 2 43	193 193	100.0% 100.0%	0.66 [0.60, 0.73] 0.66 [0.60, 0.73]	—
Total events	160	192				
Heterogeneity: Not appl		00004)				
Test for overall effect: Z	= 8.88 (P < 0).00001)				
Total (95% CI)	2	43	193	100.0%	0.66 [0.60, 0.73]	•
Total events	160	192				
Heterogeneity: Not appl	icable					
Test for overall effect: Z	= 8.88 (P < 0	0.00001)				0.1 0.2 0.5 1 2 5 10 Favours treatment Favours control

1.15 Service outcomes: 12. No social skills training or training in daily activities



1.16 Global state: 1. Relapse (full or partial)

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	Treatm	ent	Contr	ol		Risk Ratio	Risk Ratio
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95% Cl
1.16.1 Long-term							
CRAIG2004-LEO	18	61	29	61	65.0%	0.62 [0.39, 0.99]	
GRAWE2006-OTP	14	30	13	20	35.0%	0.72 [0.44, 1.18]	
Subtotal (95% CI)		91		81	100.0%	0.65 [0.46, 0.93]	
Total events	32		42				
Heterogeneity: Chi ² =	0.18, df =	1 (P = 0).67); l² =	0%			
Test for overall effect:	Z = 2.38 (P = 0.0	2)				
Total (95% CI)		91		81	100.0%	0.65 [0.46, 0.93]	
Total events	32		42				
Heterogeneity: Chi ² =	0.18, df =	1 (P = 0	0.67); l² =	0%			1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
Test for overall effect:	Z = 2.38 (P = 0.0	2)				Favours treatment Favours control

1.17 Global state: 1. Not achieving full or partial recovery at 18 months

	Treatme	Treatment Control				Risk Ratio	Risk Ratio
Study or Subgroup	Events 1	Total	Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95% Cl
1.17.1 Long-term							
CRAIG2004-LEO	11	66	22	65	78.7%	0.49 [0.26, 0.93]	
GRAWE2006-OTP	8	30	5	20	21.3%	1.07 [0.41, 2.80]	
Subtotal (95% CI)		96		85	100.0%	0.61 [0.36, 1.04]	
Total events	19		27				
Heterogeneity: Chi ² =	1.72, df = 1	(P = 0	.19); l² =	42%			
Test for overall effect:	Z = 1.82 (P	= 0.07	7)				
Total (95% CI)		96		85	100.0%	0.61 [0.36, 1.04]	
Total events	19		27				-
Heterogeneity: Chi ² =	1.72, df = 1	(P = 0	.19); l² =	42%			
Test for overall effect:	Z = 1.82 (P	= 0.07	7)				0.1 0.2 0.5 1 2 5 10 Favours treatment Favours control

1.18 Global state: 3. GAF (higher=better; sign reversed)

	Tre	atmen	t	С	ontrol			Std. Mean Difference	Std. Mean	Difference	
Study or Subgroup	Mean	SD	Total	Mean	SD	Total	Weight	IV, Fixed, 95% Cl	IV, Fixe	d, 95% Cl	
1.18.1 Long-term											
CRAIG2004-LEO	-64.1	15.3	54	-55.3	15.1	44	20.5%	-0.57 [-0.98, -0.17]			
PETERSEN05-OPUS	-55.16	15.15	205	-51.13	15.92	164	79.5%	-0.26 [-0.47, -0.05]			
Subtotal (95% Cl)			259			208	100.0%	-0.32 [-0.51, -0.14]	•		
Heterogeneity: Chi ² = 1.	83, df = 1	(P = 0	.18); I²	= 45%							
Test for overall effect: Z	= 3.45 (F	P = 0.00	006)								
Total (95% Cl)			259			208	100.0%	-0.32 [-0.51, -0.14]	•		
Heterogeneity: Chi ² = 1.	83, df = 1	(P=0	.18); l²	= 45%							<u> </u>
Test for overall effect: Z	= 3.45 (F	= 0.00	006)						-4 -2 Favours treatment	0 2	4
Test for subgroup different	ences: No	ot applie	cable						Favours treatment	Favours con	

1.19 Mental state: 1. Total symptoms

	Tre	atmer	nt	C	ontrol			Std. Mean Difference	Std. Mean Difference
Study or Subgroup	Mean	SD	Total	Mean	SD	Total	Weight	IV, Fixed, 95% CI	IV, Fixed, 95% Cl
1.19.1 Long-term (PA	NSS)								
CRAIG2004-LEO Subtotal (95% Cl)	51.2	15.2	55 55	58.9	14.2	44 44	100.0% 1 00.0%	-0.52 [-0.92, -0.11] -0.52 [-0.92, -0.11]	
Heterogeneity: Not ap Test for overall effect:	•	? (P = (0.01)						
Total (95% CI)			55			44	100.0%	-0.52 [-0.92, -0.11]	•
Heterogeneity: Not ap Test for overall effect: Test for subgroup diffe	Z = 2.52	•	,	е					-4 -2 0 2 4 Favours treatment Favours control

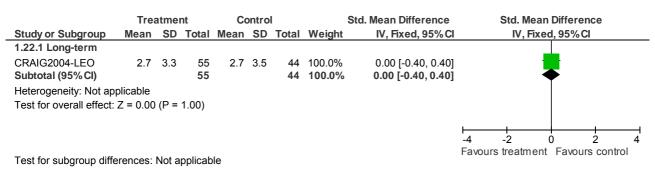
1.20 Mental state: 2. Positive symptoms

	Tre	atment		Con	trol			Std. Mean Difference	Std. Mean Difference
Study or Subgroup	Mean	SD To	otal Me	an S	SD To	otal	Weight	IV, Fixed, 95% Cl	IV, Fixed, 95% Cl
1.20.1 Long-term (PAN	ISS or S	ANS)							
CRAIG2004-LEO	11.8	5.1	55	14 5	5.9	44	20.9%	-0.40 [-0.80, 0.00]	
PETERSEN05-OPUS Subtotal (95% Cl)	1.06		205 1. 260	.27 1		164 2 08	79.1% 100.0%	-0.16 [-0.36, 0.05] -0.21 [-0.39, -0.03]	
Heterogeneity: Chi ² = 1 Test for overall effect: 2	'	`	,,	9%					
Total (95% Cl) Heterogeneity: Chi ² = 1 Test for overall effect: Z Test for subgroup differ	2 = 2.23 (1 (P = 0.2 (P = 0.03))	9%	2	208	100.0%	-0.21 [-0.39, -0.03]	-4 -2 0 2 4 Favours treatment Favours control

1.21 Mental state: 3. Negative symptoms

	Trea	atmer	nt	C	ontrol			Std. Mean Difference	Std. Mean Difference	
Study or Subgroup	Mean	SD	Total	Mean	SD	Total	Weight	IV, Fixed, 95% Cl	IV, Fixed, 95% Cl	
1.21.1 Long-term (PAI	NSS or SA	APS)								
CRAIG2004-LEO	11.9	5.1	55	14.8	5.4	44	20.8%	-0.55 [-0.95, -0.15]		
PETERSEN05-OPUS Subtotal (95% CI)	1.41	1.15	205 260	1.82	1.23	164 208	79.2% 1 00.0%	-0.34 [-0.55, -0.14] -0.39 [-0.57, -0.20]	•	
Heterogeneity: Chi ² = 0 Test for overall effect: 2	-	•	· · ·	l ² = 0%						
Total (95% Cl) Heterogeneity: Chi ² = 0).78, df = ²	1 (P =	260 0.38);	l² = 0%		208	100.0%	-0.39 [-0.57, -0.20]	♦	— <u>i</u>
Test for overall effect: 2 Test for subgroup differ			,						-4 -2 0 2 Favours treatment Favours contro	4 ol

1.22 Mental state: 4. Depression (Calgary Depression Scale; lower = better)



1.23 Mental state: 4. Depression (number diagnosed)

	Treatment					Risk Ratio	Risk Ratio			
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95% Cl			
1.23.1 Long-term										
PETERSEN05-OPUS Subtotal (95% Cl)	36	243 243	35	193 193	100.0% 1 00.0%	0.82 [0.53, 1.25] 0.82 [0.53, 1.25]				
Total events	36		35							
Heterogeneity: Not appl	icable									
Test for overall effect: Z	= 0.93 (P	= 0.35)							
Total (95% CI)		243		193	100.0%	0.82 [0.53, 1.25]	-			
Total events	36		35							
Heterogeneity: Not appl	icable						0.10.2 0.5 1 2 5 10			
Test for overall effect: Z	= 0.93 (P	= 0.35)				Favours treatment Favours control			

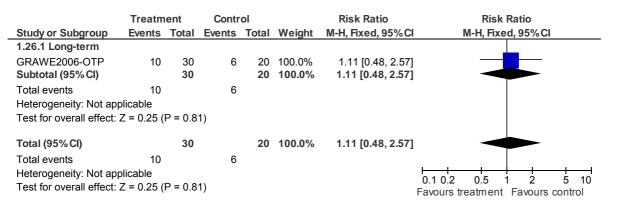
1.24 Psychosocial functioning: 1. Insight

	Trea	tment	t	Co	ontro	I		Std. Mean Difference	Std. Mean Difference
Study or Subgroup	Mean	SD '	Total	Mean	SD	Total	Weight	IV, Fixed, 95% Cl	IV, Fixed, 95% Cl
1.24.1 Long-term (SAI-	-E) (high	=bett	er)						
CRAIG2004-LEO Subtotal (95% CI)	-16.6	7.2	54 54	-12.7	7.7	43 43	100.0% 100.0%	-0.52 [-0.93, -0.11] -0.52 [-0.93, -0.11]	
Heterogeneity: Not app Test for overall effect: 2		(P = 0	0.01)						
Total (95% CI) Heterogeneity: Not app Test for overall effect: Z Test for subgroup differ	2 = 2.51	•	,	le		43	100.0%	-0.52 [-0.93, -0.11]	-4 -2 0 2 4 Favours treatment Favours control

1.25 Psychosocial functioning: 2. Adherence

	Trea	atmei	nt	Co	ontro	I		Std. Mean Difference	Std. Mean Difference
Study or Subgroup	Mean	SD	Total	Mean	SD	Total	Weight	IV, Fixed, 95% Cl	IV, Fixed, 95% Cl
1.25.1 Long-term (SA	l-E comp	oliand	ce sub-	scale)	(high	=bette	r)		
CRAIG2004-LEO Subtotal (95% CI)	-5.4	1.4	49 49	-4.5	1.8	41 41	100.0% 1 00.0%	-0.56 [-0.98, -0.14] -0.56 [-0.98, -0.14]	
Heterogeneity: Not app Test for overall effect: 2		(P =	0.010)						
Total (95% CI) Heterogeneity: Not app Test for overall effect: 2 Test for subgroup diffe	Z = 2.59	•	,	le		41	100.0%	-0.56 [-0.98, -0.14]	-4 -2 0 2 4 Favours treatment Favours control

1.26 Psychosocial functioning: 2. Non-adherence to antipsychotic medication



1.27 Psychosocial functioning: 3. Satisfaction

	Trea	atmer	nt	Co	ontro	I		Std. Mean Difference	Std. Mean Differ	ence
Study or Subgroup	Mean	SD	Total	Mean	SD	Total	Weight	IV, Fixed, 95%Cl	IV, Fixed, 95%	CI
1.27.1 Long-term (Ver	ona Serv	vice S	atisfa	ction So	ale):					
CRAIG2004-LEO Subtotal (95% CI)	13.9	4.8	50 50	17.1	5.9	44 44	20.7% 20.7%		A	
Heterogeneity: Not appl	licable									
Test for overall effect: Z	2 = 2.81 (P = 0.	.005)							
1.27.2 Long-term (Clie	nt Satisf	actio	n Ques	stionnai	ire; s	ign rev	versed)			
PETERSEN05-OPUS Subtotal (95% CI)	-26.1	3.7	205 205	-22.9	5.2	164 164	79.3% 79.3%	· • • • • • •	<u> </u>	
Heterogeneity: Not appl	licable									
Test for overall effect: Z		P < 0.	.00001)						
Total (95% CI)			255			208	100.0%	-0.69 [-0.88, -0.51]	•	
Heterogeneity: Chi ² = 0 Test for overall effect: Z Test for subgroup differ	2 = 7.22 (Р < 0.	.00001)		59), I² =	0%		-4 -2 0 Favours treatment Favo	2 4 ours control

1.28 Psychosocial functioning: 4. QoL

	Treatment Control			:	Std. Mean Difference	Std. Mean Difference			
Study or Subgroup	Mean	SD	Total	Mean	SD	Total	Weight	IV, Fixed, 95% Cl	IV, Fixed, 95% Cl
1.28.1 Long-term (Ma	ancheste	er Sho	rt Asse	essmer	nt of Q	oL) (hi	gh = bette	r)	
CRAIG2004-LEO Subtotal (95% Cl)	-59.2	12.6	52 52	-53.2	12.4	40 40	100.0% 1 00.0%	-0.48 [-0.89, -0.06] -0.48 [-0.89, -0.06]	
Heterogeneity: Not ap Test for overall effect:	•	(P = ().03)						
Total (95% Cl) Heterogeneity: Not ap	•		52			40	100.0%	-0.48 [-0.89, -0.06]	-4 -2 0 2 4
Test for overall effect: Z = 2.23 (P = 0.03)FavorallTest for subgroup differences: Not applicableFavorall									Favours treatment Favours control

1.29 Psychosocial functioning: 5. Not living independently

	Treatment		Control		Risk Ratio		Risk Ratio
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95% Cl
1.29.1 Long-term							
PETERSEN05-OPUS	32	243	27	193	100.0%	0.94 [0.58, 1.52]	
Subtotal (95% CI)		243		193	100.0%	0.94 [0.58, 1.52]	\bullet
Total events	32		27				
Heterogeneity: Not appli	cable						
Test for overall effect: Z	= 0.25 (P =	= 0.80))				
Total (95% CI)		243		193	100.0%	0.94 [0.58, 1.52]	-
Total events	32		27				
Heterogeneity: Not appli	cable						
Test for overall effect: Z	= 0.25 (P =	= 0.80))				0.1 0.2 0.5 1 2 5 10 Favours treatment Favours control

1.30 Psychosocial functioning: 6. Not working or in education

	Treatme	ent	Contr	ol		Risk Ratio	Risk Ratio
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Fixed, 95% Cl	M-H, Fixed, 95% Cl
1.30.1 Long-term							
PETERSEN05-OPUS Subtotal (95% Cl)	148	243 243	129	193 193	100.0% 1 00.0%	0.91 [0.79, 1.05] 0.91 [0.79, 1.05]	●
Total events	148		129				
Heterogeneity: Not appl	icable						
Test for overall effect: Z	: = 1.29 (P	= 0.20))				
Total (95% CI)		243		193	100.0%	0.91 [0.79, 1.05]	•
Total events	148		129				
Heterogeneity: Not appl	icable						
Test for overall effect: Z	: = 1.29 (P	= 0.20))				0.1 0.2 0.5 1 2 5 10 Favours treatment Favours control